

Caltrans Public Information Office 985 Loring Ave.
Crockett, CA 94525

# **CARQUINEZ BRIDGE**

RETROFIT AND
REPLACEMENT PROJECTS

Status of Construction
Week Ending March 28, 2003

Resident Engineer: Bill Bornman

Resident Engineer: Rich Foley

## **NEW CARQUINEZ SUSPENSION BRIDGE (04-013014)**

Time Elapsed: 71% Complete: 85%

Est. Date of Completion: October 2003

## **WORK IN PROGRESS THIS WEEK:**

## **DECK ERECTION**

- Begin lifting and swinging deck unit number 4 and connect to south tower (2)
- Lift and load transfer deck unit 18

## **CABLES**

- Completed suspender hanging
- Complete wood falsework protection for main cable on south side

#### TOWER 3

Continue installing electrical conduit risers

### TOWER 2

- Continue installing stairs and landings in the east leg
- Install electrical conduit risers

## **NEW CROCKETT INTERCHANGE (04-013054)**

Time Elapsed: 79% Complete: 64%

Est. Date of Completion: Mainline I-80 & Westbound Onramp October 2003, Crockett Ramps Spring 2004

## **WORK IN PROGRESS THIS WEEK:**

#### **EASTBOUND OFFRAMP**

Continue building falsework and frames

#### WESTBOUND ONRAMP

- Build forms for soffit and exteriors
- Strip old formwork from frame 1
- Continue building falsework for frame 2
- Continue building soffit/stems for frame 3
- Reconstruct roadway section on WB I-80

## **VIADUCT**

- Continue forming stems on span 5
- Continue building falsework pads on span 6

## WESTBOUND OFFRAMP

- Continue pouring concrete upper column of Bent 3
- Begin constructing Mechanically Stabilized Embankment (MSE) wall